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1734

03500.015881

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

YUTAKA KAGAWA ET AL.

Application No.: 09/977,972

Filed: October 17, 2001

For: PIEZOELECTRIC FILM)
 TYPE ACTUATOR, LIQUID)
 DISCHARGE HEAD, AND)
 METHOD OF MANUFACTURING:)
 THE SAME)

Examiner: Jerry A. Lorengo

Group Art Unit: 1734

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DEC 16 2003
TC 1700

December 12, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT

Sir:

A. Introductory Comments

Further to the Amendment filed on December 3, 2003, kindly amend the
subject application as follows:

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